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JAN 12 2004

Attorney's Docket No.: 05043.P025

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Mats Frannhagen

Application No: 09/ 945,050

Filed: August 31, 2001

For: Method and Apparatus For  
Efficient Implementation of Round  
Robin Control Unit

Examiner: Levin, Naum B.

Art Unit: 2825

Confirmation No.: 3050

OFFICIAL

Office of Petitions  
Mailstop Petition  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

PETITION UNDER 37 C.F.R. 1.182 TO CHANGE INVENTOR NAME

Sir:

Please find enclosed an affidavit and marriage certificate as evidence that the name of the inventor "Mats Frannhagen" in the above identified application has changed to "Mats Lund".

Please formally recognize Matts Lund and not Matts Franhagen as an inventor in the above application.

Please also provide an updated filing receipt that reflects the above described name change.

09/945,050

Match and Return

005043.P025 09945950

01 FEB 12 2004

118-02 BA

If any additional fee is required, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 1/12/04

Robert B. O'Rourke  
Reg. No. 46,972

12100 Wilshire Blvd.  
Seventh Floor  
Los Angeles, CA 90025-1026  
(408) 720-8598

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on:

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1-12-2004

09/045,050

2

005043.P025

**STATE OF CALIFORNIA**  
**CERTIFICATION OF VITAL RECORD**

**COUNTY OF MARIN**  
 SAN RAFAEL, CALIFORNIA

4 200221000460

**LICENSE AND CERTIFICATE OF MARRIAGE**

STATE FILE NUMBER		MUST BE LEGIBLE - MAKE NO ERASURES, WHITEOUTS OR OTHER ALTERATIONS		LOCAL REGISTRATION NUMBER	
GROOM PERSONAL DATA	1A. NAME OF GROOM - FIRST (GIVEN)	1B. MIDDLE	1C. LAST (FAMILY)		2. DATE OF BIRTH - MONTH, DAY, YEAR
	MATS	OLOF	FRANNHAGEN		02/11/1972
	3A. RESIDENCE - STREET AND NUMBER	13B. CITY	13C. ZIP CODE	3D. COUNTY - OUTSIDE CALIFORNIA, ENTER STATE	4. STATE OF BIRTH
	414 VILLAGE CIRCLE	NOVATO	94947	MARIN	SWEDEN
	5. MARITAL ADDRESS - IF DIFFERENT	6. NUMBER OF PREVIOUS MARRIAGES	7A. LAST MARRIAGE ENDED BY: <input type="checkbox"/> DEATH <input type="checkbox"/> DISSOLUTION <input type="checkbox"/> ANNULMENT		7B. DATE - MONTH, DAY, YEAR
8A. USUAL OCCUPATION	8B. USUAL KIND OF BUSINESS OR INDUSTRY		9. EDUCATION - YEARS COMPLETED		
ENGINEER	TECHNOLOGY		16		
10A. FULL NAME OF FATHER	10B. STATE OF BIRTH	11A. FULL MAIDEN NAME OF MOTHER		11B. STATE OF BIRTH	
BENGT FRANNHAGEN	SWEDEN	INGEGERD JONSSON		SWEDEN	
12A. NAME OF BRIDE - FIRST (GIVEN)	12B. MIDDLE	12C. CURRENT LAST (FAMILY)		12D. MAIDEN LAST (FAMILY) IF DIFFERENT THAN (12C)	13. DATE OF BIRTH - MONTH, DAY, YEAR
KRISTINE	NAYLOR	LUND		NAYLOR	12/28/1973
14A. RESIDENCE - STREET AND NUMBER	14B. CITY	14C. ZIP CODE	14D. COUNTY - OUTSIDE CALIFORNIA, ENTER STATE	15. STATE OF BIRTH	
414 VILLAGE CIRCLE	NOVATO	94947	MARIN	CALIFORNIA	
16. MARITAL ADDRESS - IF DIFFERENT	17. NUMBER OF PREVIOUS MARRIAGES	18A. LAST MARRIAGE ENDED BY: <input type="checkbox"/> DEATH <input type="checkbox"/> DISSOLUTION <input type="checkbox"/> ANNULMENT		18B. DATE - MONTH, DAY, YEAR	
18A. USUAL OCCUPATION	18B. USUAL KIND OF BUSINESS OR INDUSTRY		19. EDUCATION - YEARS COMPLETED		
CUSTOMER SERVICE	SOFTWARE		18		
21A. FULL NAME OF FATHER	21B. STATE OF BIRTH	22A. FULL MAIDEN NAME OF MOTHER		22B. STATE OF BIRTH	
DUNCAN NAYLOR	CALIFORNIA	BARBARA MUNRO		CALIFORNIA	
WE, THE UNDERSIGNED, AN UNMARRIED MAN AND WOMAN, STATE THAT THE FOREGOING INFORMATION IS CORRECT AND TRUE TO THE BEST OF OUR KNOWLEDGE AND BELIEF THAT NO LEGAL OBJECTION TO THE MARRIAGE NOR TO THE ISSUANCE OF A LICENSE IS KNOWN TO US, AND HEREBY APPLY FOR A LICENSE AND CERTIFICATE OF MARRIAGE.					
23. SIGNATURE OF GROOM			24. SIGNATURE OF BRIDE		
<i>Mats Olof Frannhagen</i>			<i>Kristine Naylor Lund</i>		
AUTHORIZATION AND LICENSE IS HEREBY GIVEN TO ANY PERSON DULY AUTHORIZED BY THE LAWS OF THE STATE OF CALIFORNIA TO PERFORM A MARRIAGE CEREMONY WITHIN THE STATE OF CALIFORNIA TO SOLEMNIZE THE MARRIAGE OF THE ABOVE NAMED PERSONS. REQUIRED CONSENTS FOR THE ISSUANCE OF THIS LICENSE ARE ON FILE.					
25A. EXPIRATION DATE - MONTH, DAY, YEAR		25B. LICENSE EXPIRES AFTER - MONTH, DAY, YEAR		25C. LICENSE NUMBER	
05/14/2002		08/12/2002		C-10221000404	
26A. SIGNATURE OF WITNESS		26B. ADDRESS - STREET AND NUMBER		26C. CITY, STATE AND ZIP CODE	
<i>Tim J. Smith</i>		151 Irene Ct.		Moorpark, CA 94043	
27A. SIGNATURE OF WITNESS		27B. ADDRESS - STREET AND NUMBER		27C. CITY, STATE AND ZIP CODE	
<i>Margaret H. Mason</i>		538 W. 11th Ave.		Chico, CA 95926	
28A. SIGNATURE OF PERSON SOLEMNIZING MARRIAGE				29B. NICKNAME OR NOMINATION (IF CLERGY)	
<i>Stephen S. Spedman</i>				None	
29C. MAILING ADDRESS				29D. OFFICIAL TITLE	
3550 Divisadero, San Rafael, CA 94573				Minister	
30. DATE ACCEPTED FOR REGISTRATION				31. DATE OF BIRTH	
JUN 26 2002				JUN 26 2002	

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## BLAKELY SOKOLOFF TAYLOR &amp; ZAFMAN LLP

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LOS ANGELES, CA 90025

FACSIMILE: (408) 720-8383

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## FACSIMILE COVER SHEET

Deliver to: Naam B. Levin, USPTO Art Group: 2825  
 Facsimile No.: 703-308-6916 Date: January 12, 2004  
 From: Robert R. O'Rourke, Reg. No. 46,972  
 Our Docket No.: 50-431,025 Number of pages 7 including this sheet.  
 Application No.: 09/945,050 Filing Date: 8/31/2001  
 Docket Due Date(s):

Enclosed are the following documents:

- |   |   |
|---|---|
| <input type="checkbox"/> Amendment  | <input type="checkbox"/> Issue Fee Transmittal                                    |
| <input type="checkbox"/> Appeal Brief (in triplicate) (....pgs)   | <input type="checkbox"/> Notice of Appeal   |
| <input type="checkbox"/> Application: (....pgs) w/cover & abstract  | <input checked="" type="checkbox"/> Petition for: 37 C.F.R. 1.182 Change NAME     |
| <input type="checkbox"/> Assignment & Cover Sheet (....pgs)   | <input type="checkbox"/> Request for Continued Examination (RCE)                  |
| <input checked="" type="checkbox"/> Certificate of Facsimile  | <input type="checkbox"/> Reply Brief (....pgs)                                    |
| <input type="checkbox"/> Continued Prosecution Application (CPA)  | <input type="checkbox"/> Request & Certification Under 35 USC 122(b)(2)(B)(i)     |
| <input type="checkbox"/> Declaration & POA (....pgs)  | <input type="checkbox"/> Request to Rescind Previous Nonpublication Request       |
| <input type="checkbox"/> Drawings: .... sheets, .... figures  | <input type="checkbox"/> Response to Notice of Missing Parts & Formalities Letter |
| <input type="checkbox"/> Extension of Time: .....   | <input type="checkbox"/> Response to Written Opinion (....pgs)                    |
| <input checked="" type="checkbox"/> Fee Transmittal (in duplicate)  | <input type="checkbox"/> Terminal Disclaimer                                      |
| <input type="checkbox"/> IDS & PTO/SB/08 (....pgs)  | <input type="checkbox"/> Transmittal of Publication Fee Due                       |
| <input checked="" type="checkbox"/> Other Copy of marriage certificate (1) page, Affidavit from Inventor (1) page | <input type="checkbox"/> Transmittal Letter                                       |

## CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.84)

I hereby certify that this correspondence is being transmitted by facsimile on the date shown below to the United States Patent and Trademark Office.

*Janice Shannon*  
 Janice Shannon

1/12/2004  
 01/12/2004  
 Date

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<b>FEE TRANSMITTAL for FY 2003</b>		<i>Complete if Known</i>	
<small>Effective 01/01/03. Patent fees are subject to annual revision.</small>		Application Number	09/945,050
		Filing Date	August 31, 2001
		First Named Inventor	Mats Frannhagen
		Examiner Name	Naum B. Levin
		Group/Art Unit	2825
		Attorney Docket No.	50431P025
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.			
<b>TOTAL AMOUNT OF PAYMENT</b> (\$) <b>130.00</b>			

  

METHOD OF PAYMENT <i>(check all that apply)</i>	FEE CALCULATION <i>(continued)</i>																																																																																																																																																																																																																																																																																																																																
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account	<b>3. ADDITIONAL FEES</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1051</td> <td>130</td> <td>2051</td> <td>65</td> <td>Surcharge - late filing fee or call</td> <td></td> </tr> <tr> <td>1052</td> <td>00</td> <td>2052</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>2023</td> <td>130</td> <td>3013</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>1012</td> <td>2,520</td> <td>1012</td> <td>2,020</td> <td>For filing a request for ex parte reexamination</td> <td></td> </tr> <tr> <td>1004</td> <td>020*</td> <td>1004</td> <td>020*</td> <td>Requesting publication of SIR prior to examination</td> <td></td> </tr> <tr> <td>1005</td> <td>1,040*</td> <td>1005</td> <td>1,040*</td> <td>Requesting publication of SIR after examination</td> <td></td> </tr> <tr> <td>1251</td> <td>110</td> <td>2251</td> <td>10</td> <td>Extension for reply within first month</td> <td></td> </tr> <tr> <td>1252</td> <td>420</td> <td>2252</td> <td>210</td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td>1253</td> <td>060</td> <td>2253</td> <td>475</td> <td>Extension for reply within third month</td> <td></td> </tr> <tr> <td>1254</td> <td>1,480</td> <td>2254</td> <td>740</td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>1255</td> <td>1,215</td> <td>2255</td> <td>605</td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>1404</td> <td>350</td> <td>2401</td> <td>165</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>1402</td> <td>300</td> <td>2402</td> <td>165</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>1403</td> <td>200</td> <td>2403</td> <td>145</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>1451</td> <td>1,510</td> <td>2451</td> <td>1,510</td> <td>Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>1482</td> <td>110</td> <td>2452</td> <td>50</td> <td>Petition to revive - unintentional</td> <td></td> </tr> <tr> <td>1453</td> <td>1,350</td> <td>2453</td> <td>635</td> <td>Petition to revive - unintentional</td> <td></td> </tr> <tr> <td>1501</td> <td>1,340</td> <td>2501</td> <td>065</td> <td>Utility issue fee (for release)</td> <td></td> </tr> <tr> <td>1502</td> <td>490</td> <td>2502</td> <td>240</td> <td>Design issue fee</td> <td></td> </tr> <tr> <td>1503</td> <td>640</td> <td>2503</td> <td>320</td> <td>Plant issue fee</td> <td></td> </tr> <tr> <td>1460</td> <td>130</td> <td>2460</td> <td>130</td> <td>Petitions to the Commissioner</td> <td>130.00</td> </tr> <tr> <td>1307</td> <td>50</td> <td>1007</td> <td>50</td> <td>Processing fee under 37 CFR 1.17(a)</td> <td></td> </tr> <tr> <td>1506</td> <td>100</td> <td>1806</td> <td>100</td> <td>Submission of Information Disclosure Sheet</td> <td></td> </tr> <tr> <td>8021</td> <td>40</td> <td>8021</td> <td>40</td> <td>Recording each patent assignment per property (limits number of properties)</td> <td></td> </tr> <tr> <td>1009</td> <td>770</td> <td>1009</td> <td>385</td> <td>Filing a submission after final rejection (37 CFR § 1.122(a))</td> <td></td> </tr> <tr> <td>1810</td> <td>770</td> <td>2810</td> <td>305</td> <td>For each additional invention to be examined (37 CFR § 1.29(b))</td> <td></td> </tr> <tr> <td>1501</td> <td>710</td> <td>2301</td> <td>310</td> <td>Request for Continued Examination (RCE)</td> <td></td> </tr> <tr> <td>1832</td> <td>900</td> <td>1832</td> <td>900</td> <td>Request for expedited examination of a design application</td> <td></td> </tr> <tr> <td colspan="6">Other fees (specify):</td> </tr> <tr> <td colspan="5">* Ported by Basic Filing Fee Port</td> <td></td> </tr> <tr> <td colspan="5" style="text-align: right;"><b>SUBTOTAL (3)</b></td> <td><b>130.00</b></td> </tr> </tbody> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">METHOD OF PAYMENT <i>(check all that apply)</i></th> <th colspan="2" style="text-align: center;">FEE CALCULATION</th> </tr> </thead> <tbody> <tr> <td colspan="2"> <input type="checkbox"/> Check    <input type="checkbox"/> Credit Card    <input type="checkbox"/> Money Order    <input type="checkbox"/> Other    <input type="checkbox"/> None  <input checked="" type="checkbox"/> Deposit Account       </td> <td colspan="2"> <b>1. BASIC FILING FEE</b>  <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1001</td> <td>770</td> <td>2001</td> <td>385</td> <td>Utility filing fee</td> <td></td> </tr> <tr> <td>1002</td> <td>310</td> <td>2002</td> <td>170</td> <td>Design filing fee</td> <td></td> </tr> <tr> <td>1003</td> <td>620</td> <td>2003</td> <td>265</td> <td>Plant filing fee</td> <td></td> </tr> <tr> <td>1004</td> <td>710</td> <td>2004</td> <td>355</td> <td>Reissue filing fee</td> <td></td> </tr> <tr> <td>1005</td> <td>100</td> <td>2005</td> <td>10</td> <td>Provisional filing fee</td> <td></td> </tr> <tr> <td colspan="5" style="text-align: right;"><b>SUBTOTAL (1)</b></td> <td></td> </tr> </tbody> </table>   <b>2. 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Patent on PTO/BD/17 (04-09) as modified by Blakey, Sokoloff, Taylor & Zelman LLP, 08/11/2003  
 SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Attorney's Docket No.: 05043.P025

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Mats Frannhagen

Application No: 09/ 945,050

Filed: August 31, 2001

For: Method and Apparatus For  
Efficient Implementation of Round  
Robin Control Unit

Examiner: Levin, Naum B.

Art Unit: 2825

Confirmation No.: 3050

Office of Petition  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

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Patents, P.O. Box 1450, Alexandria, VA 22313-  
1450, on

(Date of Deposit)

Janece Shannon

(Printed name)

(Signature)

(Date)

AFFIDAVIT

As a consequence of my marriage on June 22, 2002, my name changed from

Mats Frannhagen Mats Frannhagen  
Mats Frannhagen

To

Mats Lund Mats Lund  
Mats Lund

A copy of my License and Certificate of Marriage has been provided with this  
affidavit.

Dated: 1/12/2004

Mats Lund  
Mats Lund

09/945,050

005043.P025

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.81)

I hereby certify that this correspondence is being transmitted by facsimile on the date shown below to the United States  
Patent and Trademark Office.

Janece Shannon  
Janece Shannon

1/12/2004  
01/12/2004  
Date

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